PATENT APPLICATION DOCKET NO. 1021.2006-001

C:\NrPortbl\imapage\FK\RSCHNER\710914 1.DOC NSP/bsk March 9, 200

MAR 1 2 2007

### E UNITED STATES PATENT AND TRADEMARK OFFICE

Yi Hua Ma, Ivan P. Mardilovich and Erik E. Engwall

Application No.: 10/804,847

Group:

1762

Filed:

March 19, 2004

Examiner:

William P. Fletcher III

Confirmation No.: 7500

For:

Method for Fabricating composite Gas Separation Modules

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

March 8, 2007

Typed or printed name of person signing certificate

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Reply for filing in the above-identified application.

Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by
a Small Entity Statement previously submitted.

A Small Entity Statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

### The claims fee has been calculated as shown below:

							SMALL	ENTITY	_			R THAN ENTITY
	CLAIMS REMAINING AFTER AMENDMENT		PREV	EST NO. IOUSLY D FOR	PRESENT EXTRA	F	RATE	ADDIT. FEE	<u>OR</u>	F	RATE	ADDIT. FEE
TOTAL	52	MINUS	*	54	0	х	\$ 25	\$		х	50	\$
INDEP	4	MINUS	**	4	0	х	\$100	\$		х	\$200	\$
☐ FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+	\$180	\$		+	\$360	\$	
				ot fewer th		TC	TAL =	\$ 0	<b>=</b>	то	TAL =	\$ 0

# The Application Size Fee has been calculated as shown below: (Effective for cases filed on or after December 8, 2004)

Actual Sheets		No. of Additional	SMALI	Payment			
(Including current amendment)	Sheets Paid For (At least 100)	Units Required (Increments of 50 sheets)	Rate	Total Amount Owed	Rate	Total Amount Owed	Sufficient for up to
			X \$125	<b>\$</b> [ ]	X \$250	\$[ <sub>.</sub> ]	[ ] Sheets

### **Petition for Extension of Time**

Applicant hereby petitions to extend the time to respond to the [ ] dated [ ] for [ ] month(s) from [ ] to [ ]. The appropriate fee is set forth below.	]
[For action-specific language in an extension of time, select the appropriate option from Firm Templates]	n the

Please ch	arge Deposit Account No. 08-0380	for the following fees:	
	Petition for [ ] month Extension of	\$	
	Claims Fee	\$	
	Application Size Fee		\$
	Other Fees:		
			\$
			\$
		TOTAL:	\$
A check i	s enclosed in payment of the follow	ing fees:	
	Petition for [ ] month Extension	of Time	\$
	Claims Fee		\$
	Application Size Fee		\$
	Other Fees:		
			\$
			\$
		TOTAL:	\$
	Please charge any deficiency or cree this matter to Deposit Account No. accounting purposes.	dit any overpayment in the fees that man 08-0380. A copy of this letter is enclo	ay be due in osed for
	B; N Re Te	AMILTON, BROOK, SMITH & REY  y Scott Pierce egistration No.: 34,900 elephone (978) 341-0036 acsimile (978) 341-0136	TNOLDS, P.C.

Concord, Massachusetts 01742-9133
Dated: 3/8/07

NSP/bsk March 7, 2007

PATENT APPLICATION Docket No.: 1021.2006-001

## MAR 1 2 2007 UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Yi Hua Ma, Ivan P. Mardilovich and Erik E. Engwall

Application No.: 10/804,847

Group:

1762

Filed:

March 19, 2004

Examiner:

William P. Fletcher III

Confirmation No.: 7500

For:

Method for Fabricating composite Gas Separation Modules

#### CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

March 8, 2007

Typed or printed name of person signing certificate

### REPLY TO NOTICE OF NON-COMPLIANT AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Notice of Non-Compliant Amendment (copy attached) dated February 21, 2007, requesting correction of the Abstract section of the amendment filed on December 18, 2006, please find the following section, with corrections, resubmitted herewith.